## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S35	6	(("6891236") or ("20050074963") or ("6323143")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 09:22
S37	414	light and pixel and (Ti titanium W tungsten Cri chromium Ta tantalum Ni nickel Mo molyodenum metal) and (gate with (particles nano \$1 particles)) and (insulat \$3 dielectric) and (isilicon near nitride) (SIN "SI, sub.3N.sub.4") (silicon near nitride near oxide) SINO SION SIOXyN) and (silicon near oxide) SIO "SIO.sub.2")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 12:47
S36	1474	(TI titanium W tungsten Cr chromium Ta tantalum Ni nickel Mo molybdenum metal) and (gate with (particles nano \$1 particles)) and (insulat \$3 dielectric) and (silicon near nitride) (SiN "Si. sub. 3N. sub. 4") (silicon near nitride near oxide) SiNO SiON SiON SiON yN) and ((silicon near oxide) SiOO SiON SiON SiON SiON SiON SiON SiON	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 12:47
S40	4	(("20020179906") or ("5947783")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 14:16
S41	3728	(257/59).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 14:40

S42	3659	(257/72). GGLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 14:41
S43	2164	(257/E29.151) CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 14:43
S48	453	(257/E27.152).CGLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 14:45
S47	2456	(257/E27.132).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 14:45
S46	1502	(257/E27.131).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/02 14:45

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S38	0	(light and pixel and (TI titanium W tungsten Cr chromium Ta tantalum Ni nickel Mo molybdenum metal) and (gate with (particles nano\$ 1particles)) and (insulat\$3 dielectric) and ((silicon near nitride) (SiN "Si.sub.3N. sub.4") (silicon near nitride not not nitride) (SiON SiON) and ((silicon near oxide) SiO "SiO.sub.2").clm.	USPAT; UPAD	ОЯ	ON .	2009/12/02 12:42

S39	18	((Ti titanium W tungsten	USPAT; UPAD	OR	ON	2009/12/02 12:43
		Cr chromium Ta				
		tantalum Ni nickel Mo				
		molybdenum metal)				
		and (gate with (particles				
		nano\$1particles)) and				
		(insulat\$3 dielectric)				
		and ((silicon near				
		nitride) (SiN "Si.sub.3N.				
		sub.4") (silicon near			-	
		nitride near oxide) SiNO				
		SiON SiOxyN) and				
,		((silicon near oxide) SiO				
		"SiO.sub.2")).clm.				

## 12/2/2009 4:27:24 PM

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